

Product Datasheet

Neprilysin/CD10 Antibody (5E9A5) - BSA Free NBP2-37301-0.025ml

Unit Size: 0.025 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-37301-0.025ml

Neprilysin/CD10 Antibody (5E9A5) - BSA Free

| Product Information | |
|-------------------------|----------------------------------------------------------------------------------------|
| Unit Size | 0.025 ml |
| Concentration | 1 mg/ml |
| Storage | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality | Monoclonal |
| Clone | 5E9A5 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 |
| Purity | Protein G purified |
| Buffer | PBS |
| Target Molecular Weight | 85.5 kDa |

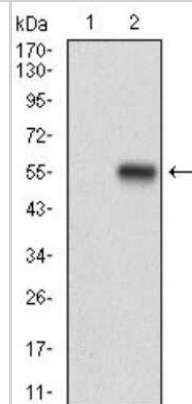
| Product Description | |
|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description | Novus Biologicals Mouse Neprilysin/CD10 Antibody (5E9A5) - BSA Free (NBP2-37301) is a monoclonal antibody validated for use in IHC, WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Mouse |
| Gene ID | 4311 |
| Gene Symbol | MME |
| Species | Human |
| Immunogen | Purified recombinant fragment of human Neprilysin/CD10 (AA: 52-246) expressed in E. Coli. |

| Product Application Details | |
|-----------------------------|-------------------------------------------------------------------------------------------------------------------------------|
| Applications | Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry |
| Recommended Dilutions | Western Blot 1:500 - 1:2000, ELISA 1:10000, Immunohistochemistry 1:200 - 1:1000, Immunohistochemistry-Paraffin 1:200 - 1:1000 |

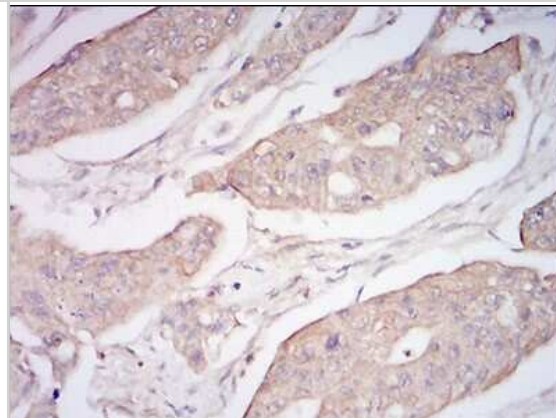


Images

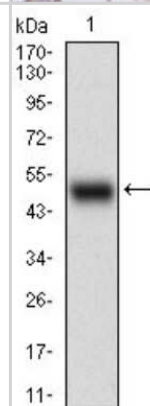
Western Blot: Neprilysin/CD10 Antibody (5E9A5) [NBP2-37301] - Western blot analysis using CD10 mAb against HEK293 (1) and CD10 (AA: 52-246)-hlgGFc transfected HEK293 (2) cell lysate.



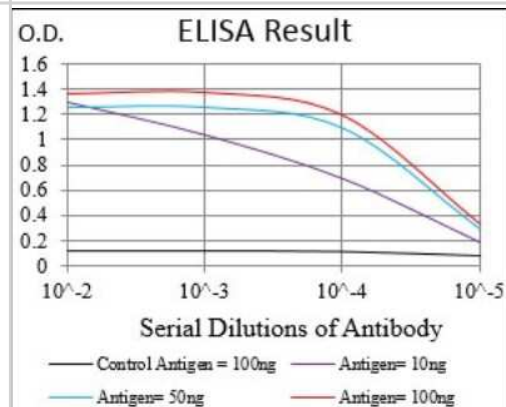
Immunohistochemistry: Neprilysin/CD10 Antibody (5E9A5) [NBP2-37301] - Immunohistochemical analysis of paraffin-embedded rectum cancer tissues using CD10 mouse mAb with DAB staining.



Western Blot: Neprilysin/CD10 Antibody (5E9A5) [NBP2-37301] - Western blot analysis using CD10 mAb against human CD10 (AA: 52-246) recombinant protein. (Expected MW is 41.4 kDa)



ELISA: Neprilysin/CD10 Antibody (5E9A5) [NBP2-37301] - Red: Control Antigen (100ng); Purple: Antigen (10ng); Green: Antigen (50ng); Blue: Antigen (100ng);





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Products Related to NBP2-37301-0.025ml

| | |
|------------------|----------------------------------------------------|
| NBP2-33376H | Blue Marker Antibody (6F4-F6) [HRP] |
| HAF007 | Goat anti-Mouse IgG Secondary Antibody [HRP] |
| NB7539 | Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP] |
| NBP1-97005-0.5mg | Mouse IgG1 Isotype Control (MG1) |

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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